



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/586,434	FIRST NAMED APPLICANT Igor E. Bondarev	ATTY. DOCKET NO. 04-40018-US1
INTERNATIONAL APPLICATION NO. PCT/US05/01319		
I.A. FILING DATE 01/18/2005		PRIORITY DATE 01/15/2004

Stanley P. Fisher  
Reed Smith  
3110 Fairview Park Drive  
suite 1400  
Falls Church, VA 22042

**CONFIRMATION NO. 5607**  
**371 ACCEPTANCE LETTER**



Date Mailed: 01/05/2009

**NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495**

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

09/09/2008  
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1),  
(c)(2) and (c)(4) REQUIREMENTS

09/09/2008  
DATE OF COMPLETION OF ALL  
35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Indication of Small Entity Status
- Copy of the International Application filed on 07/17/2006
- Preliminary Amendments filed on 07/17/2006
- Information Disclosure Statements filed on 09/09/2008
- Biochemical Sequence Diskette filed on 09/09/2008
- Oath or Declaration filed on 09/09/2008
- Biochemical Sequence Listing filed on 09/09/2008
- U.S. Basic National Fees filed on 07/17/2006
- Specification filed on 07/17/2006
- Claims filed on 07/17/2006
- Abstracts filed on 07/17/2006
- Drawings filed on 07/17/2006
- Paper nucleotide sequence listings filed on 09/09/2008

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

TONI M HOOD

---

Telephone: (703) 308-9140 EXT 218